



DEFENDING THE SOUND OF FREEDOM

# NAS JRB FORT WORTH REGIONAL COORDINATION COMMITTEE MEETING

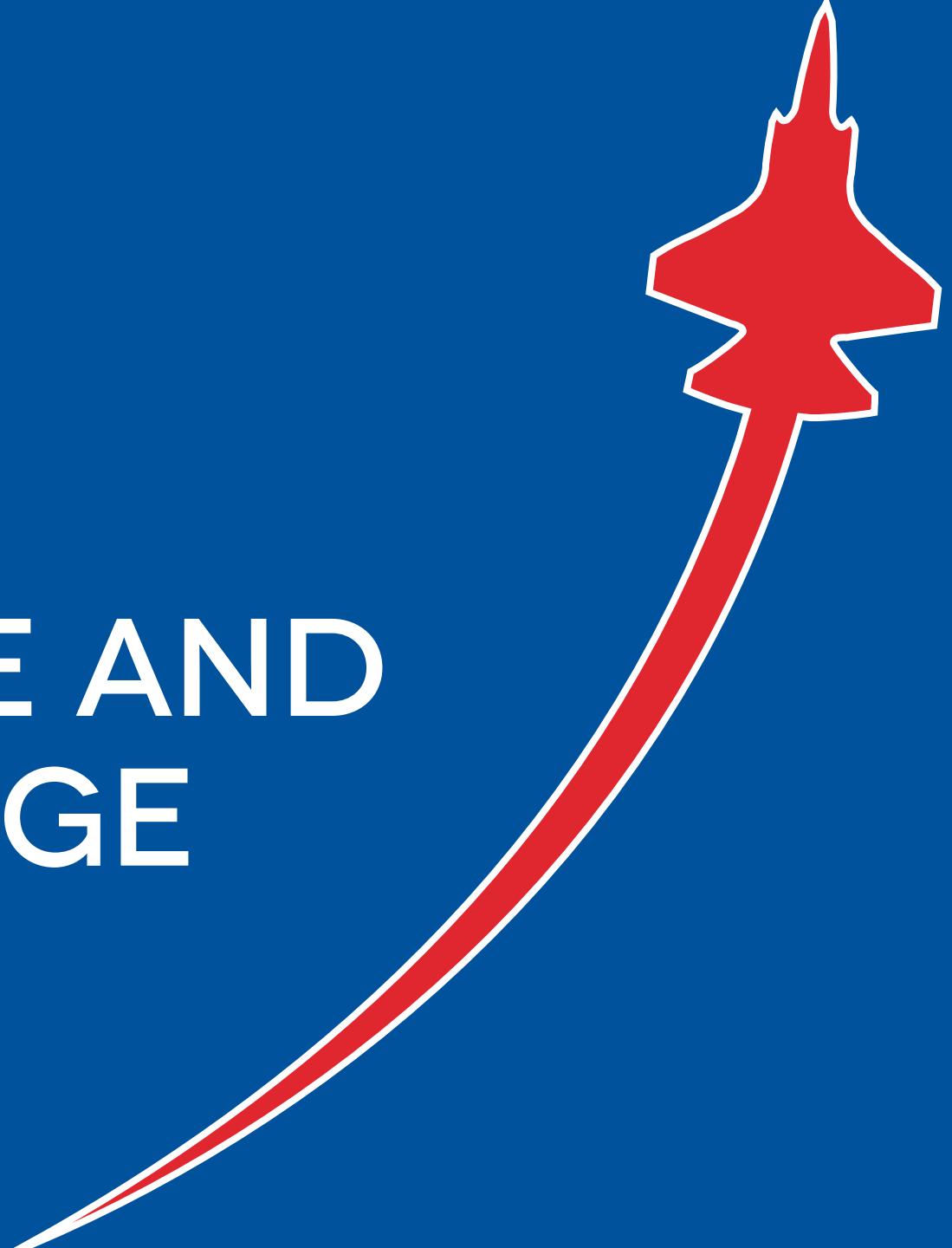
7.15.2024 | LAKE WORTH, TX

# MISSION STATEMENT

The Naval Air Station Joint Reserve Base Fort Worth Regional Coordination Committee will serve as a forum for dialogue between the base and the surrounding communities to implement recommendations from Joint Land Use Studies and Compatible Use Plans related to compatible development, livability, and public engagement.

The RCC will provide support for the base and members of the military to preserve NAS JRB Fort Worth as a strategic military asset and to enhance the economy and quality of life in the surrounding communities.

ITEM 1:  
PLEDGE OF  
ALLEGIANCE AND  
TEXAS PLEDGE









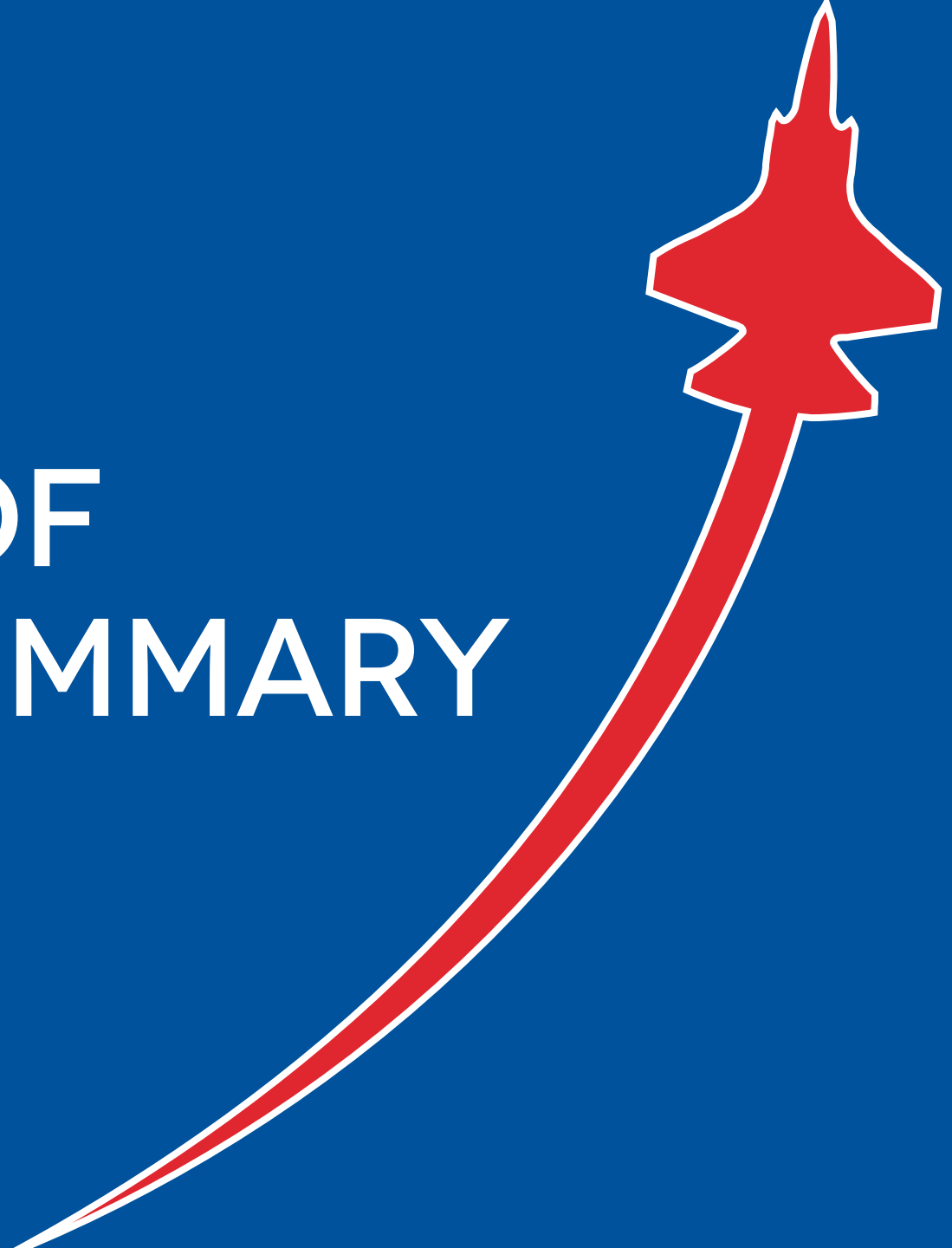
## TEXAS PLEDGE

Honor the Texas flag;  
I pledge allegiance to thee,  
Texas,  
One state under God,  
One and indivisible.

# ITEM 2: WELCOME AND INTRODUCTIONS



**ITEM 3:  
APPROVAL OF  
MEETING SUMMARY  
(ACTION)**



ITEM 4:  
2025-2026 OFFICER  
NOMINATING  
COMMITTEE



ITEM 5:  
TENANT COMMAND  
PRESENTATION:  
ARMY RESERVE  
AVIATION  
COMMAND









★ ★ Army Reserve Aviation Command (ARAC)    ★ 11th Expeditionary Combat Aviation Brigade (ECAB)

★ 244th Expeditionary Combat Aviation Brigade (ECAB)



# Aircraft of the Era (1983-Present)

- CH-47 Chinook
  - Heavy Lift





# Aircraft of the Era (1983-Present)

- UH-60 Black Hawk
  - Assault
  - Utility
  - Medevac



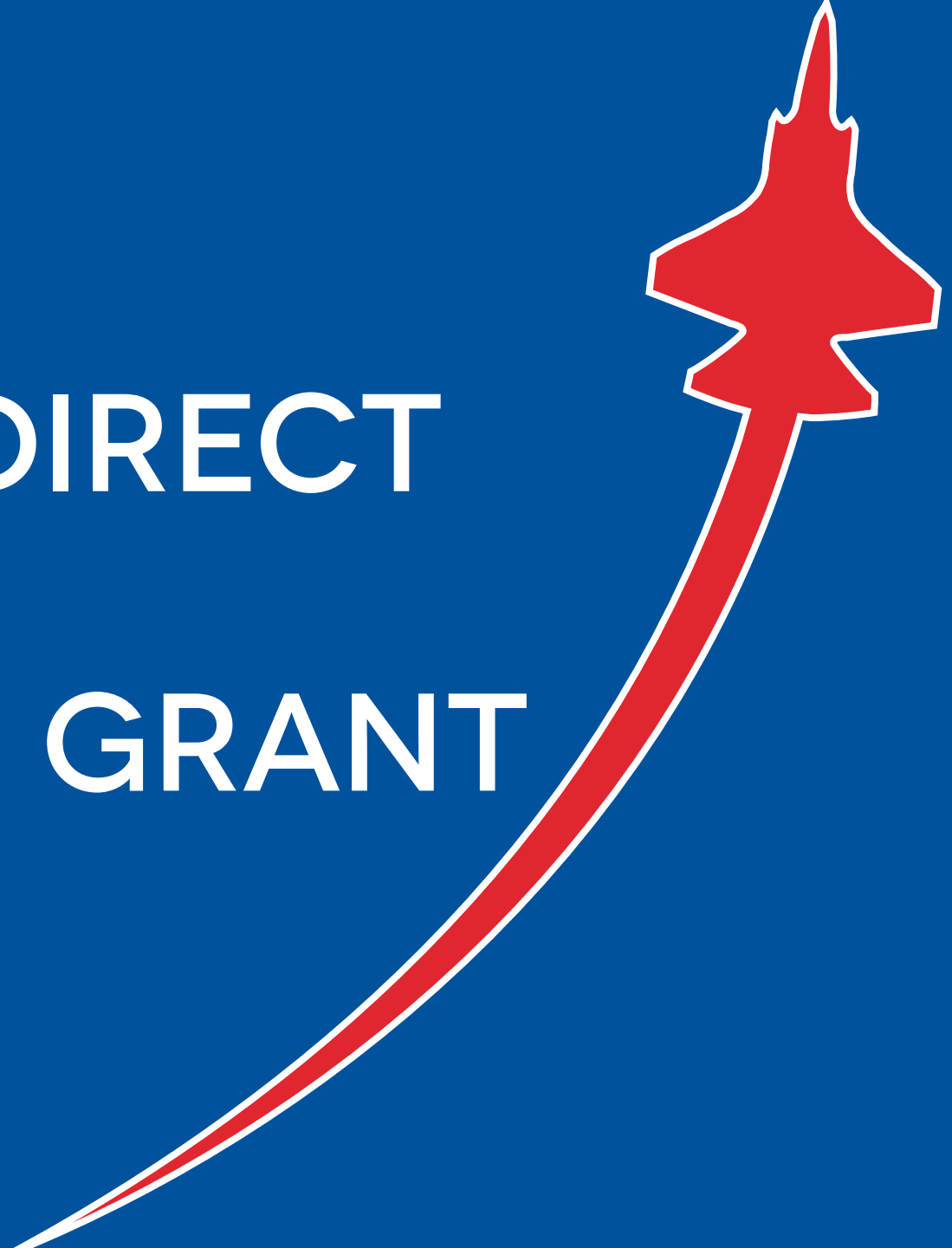


# Aircraft of the Era (1983-Present)

- C-12 Huron
  - VIP
  - Special Mission Use

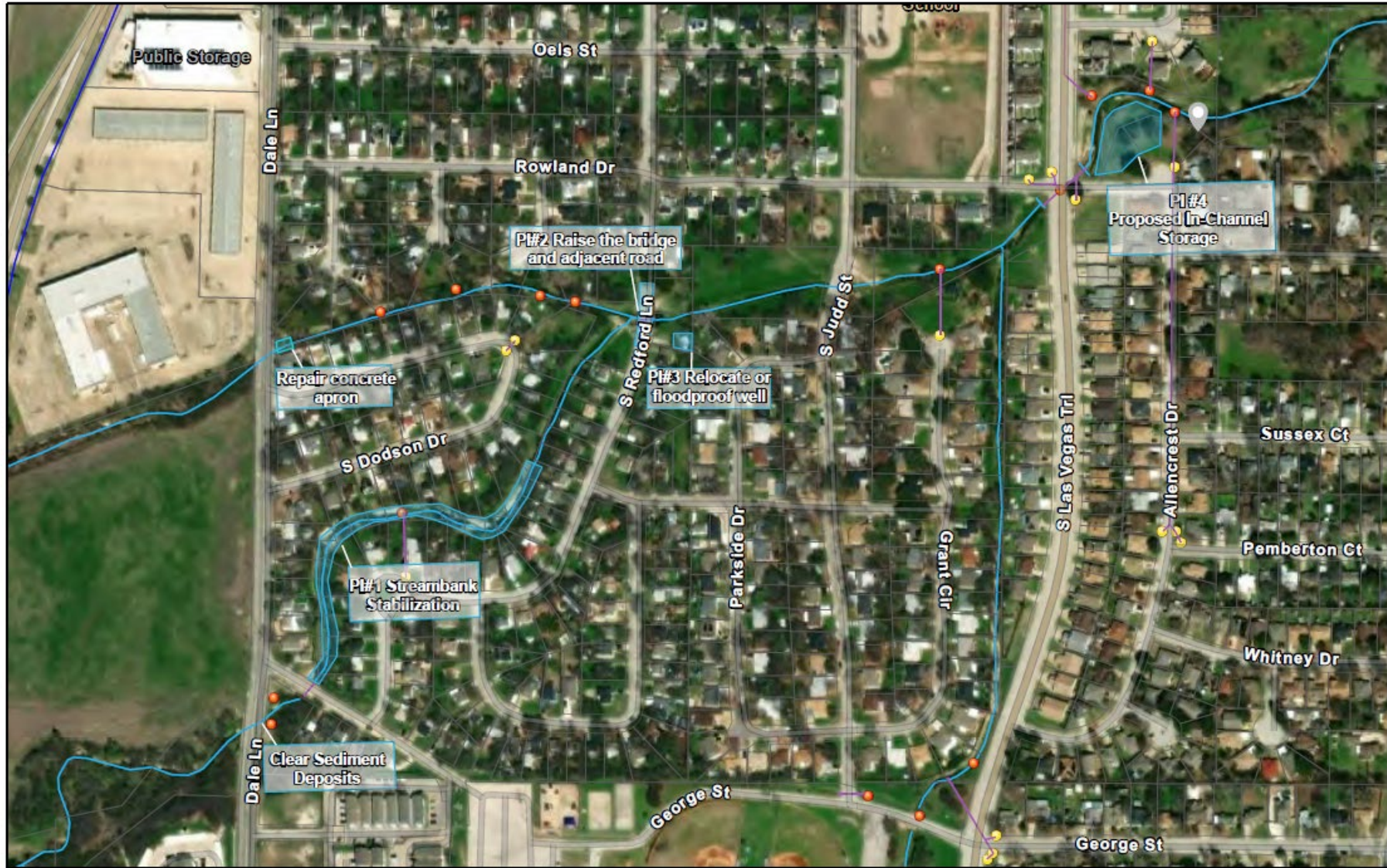


ITEM 6:  
FEMA BRIC DIRECT  
TECHNICAL  
ASSISTANCE GRANT  
UPDATE





# NCTCOG Proposed Improvements

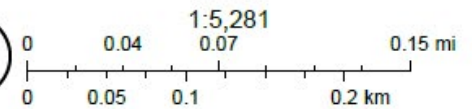


6/2024

- SwSewerLine
- SwCulvert
- SwInlet
- Parcels
- SwOutlet
- Creeks
- Cities

- World Imagery
- Low Resolution 15m Imagery
- High Resolution 60cm Imagery
- High Resolution 30cm Imagery

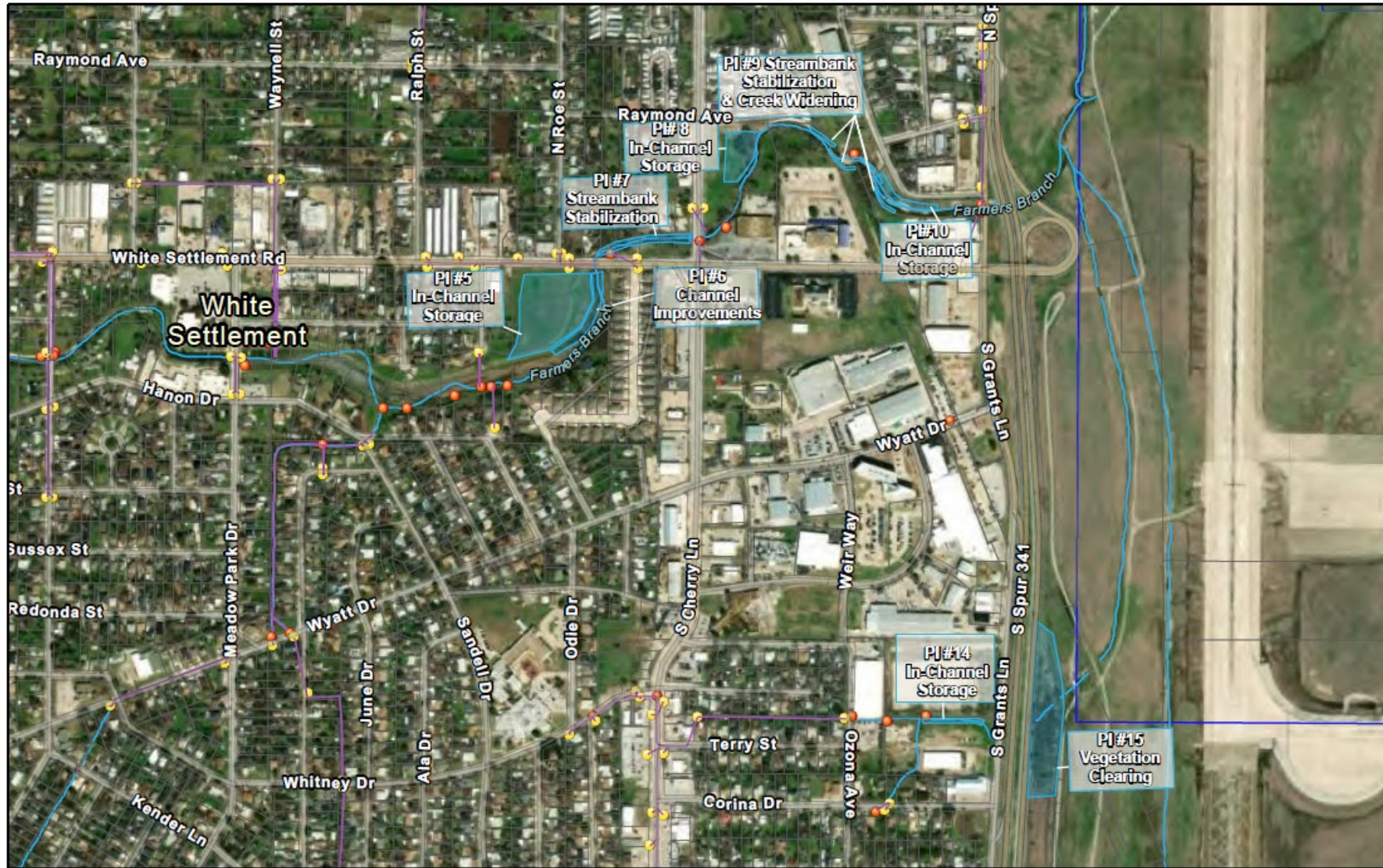
- Citations  
1.2m Resolution Metadata



Maxar, Esri Community Maps Contributors, Baylor University, City of Fort Worth, Texas Parks & Wildlife, © OpenStreetMap, Microsoft, Esri, TomTom.



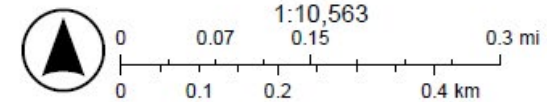
# NCTCOG - Proposed Improvements



6/2024

- SwSewerLine
- SwInlet
- SwOutlet
- SwCulvert
- SwJunctionBox
- Parcels
- Creeks
- Cities
- World Imagery
- Low Resolution 15m Imagery

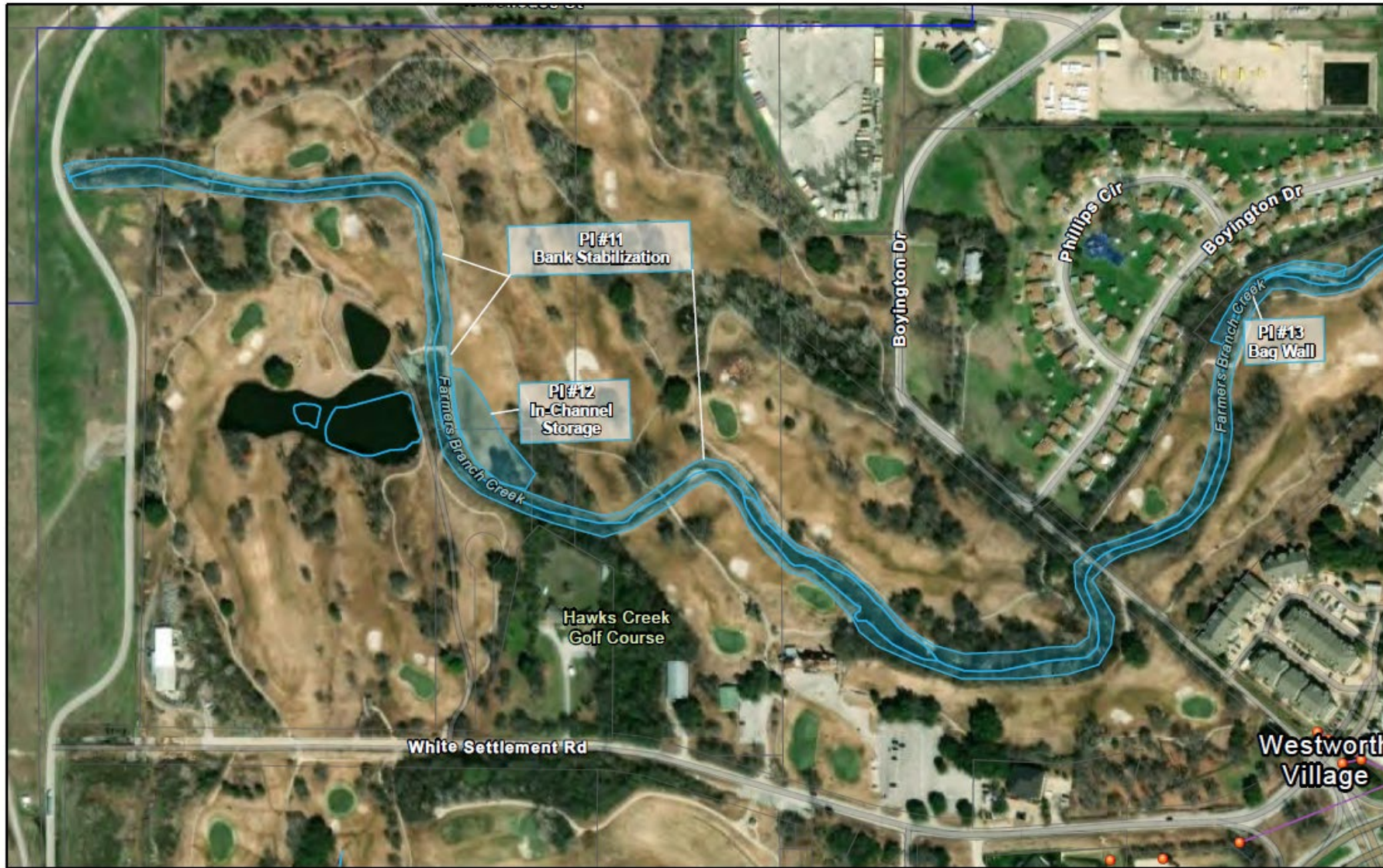
- High Resolution 60cm Imagery
- High Resolution 30cm Imagery
- Citations
- 2.4m Resolution Metadata



Esri Community Maps Contributors, Baylor University, City of Fort Worth, Texas Parks & Wildlife, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies,



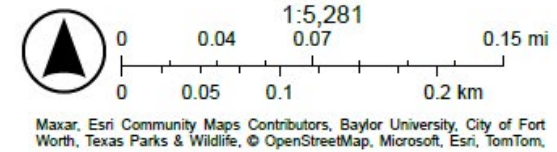
# NCTCOG Proposed Improvements



6/2024

- WWV Existing Drainage Structures
- WWV Existing Storm Sewer
- Parcels
- Creeks
- Cities
- World Imagery
- Low Resolution 15m Imagery

- High Resolution 60cm Imagery
- High Resolution 30cm Imagery
- Citations
- 1.2m Resolution Metadata



ITEM 7:  
COMMUNITY NOISE  
MITIGATION  
PROGRAM UPDATE



# COMMUNITY NOISE MITIGATION PROGRAM– FUNDING

- \$75 million is available nationwide
  - \$56.25 million goes to active military bases
  - \$18.75 million goes to guard/reserve bases
    - \$5 million of the guard/reserve base funds is set aside for communities where military installation has transitioned to a new type or model of aircraft after January 1, 2019
- 10% local match required from the proposer
- If awarded, grantees have 5 years to expend the funds

# COMMUNITY NOISE MITIGATION PROGRAM– NEXT STEPS

- Still waiting for OLDCC to issue the official Notice of Funding Opportunity – no timeline information is available online
- Three school districts (Fort Worth ISD, Lake Worth ISD, White Settlement ISD) are interested in participating – potential of 14 schools, administrative facilities
- NCTCOG to procure vendor to conduct pre-acoustical testing to determine eligibility of the facilities for the program
- NCTCOG to develop applications in coordination with school districts
- Local match needs to be identified

**ITEM 8:  
MEANDERING ROAD/  
SH 183 UPDATE**





# Meandering Road



## Design of Meandering Road from East Gate of NASJRB to River Oaks Blvd. (SH 183)



# Project Team

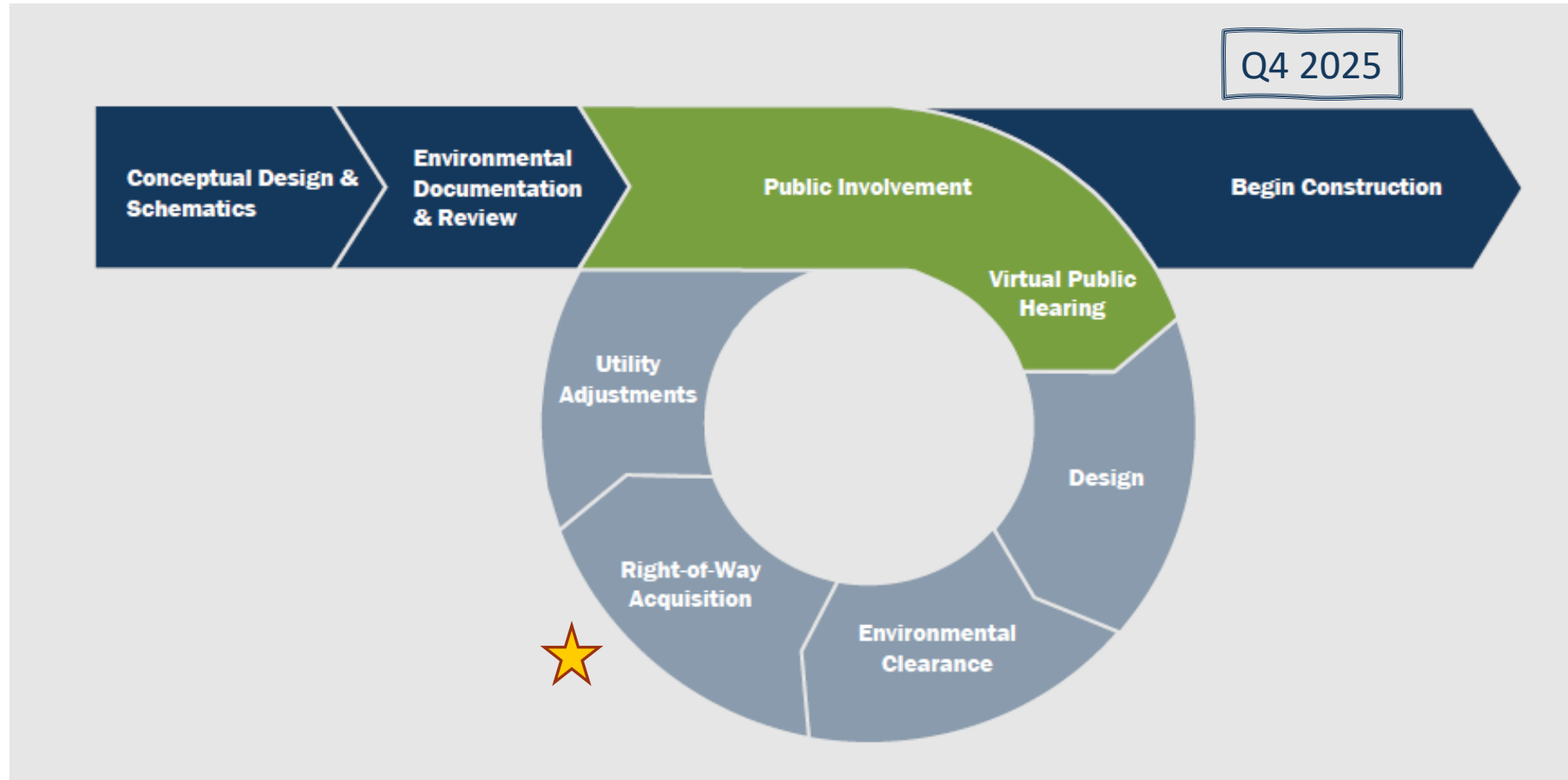
Project Role	Name	Representing	E-mail	Phone
TxDOT Oversight	Troy Davis	TxDOT - NTAO - FTW District	Troy.Davis@txdot.gov	817-271-2349
Lead Agency	Chad Allen	City of Fort Worth	chad.allen@fortworthtexas.gov	817-392-8021
Key Stakeholder	Marvin Gregory	City of River Oaks	mgregory@riveroakstx.com	817-626-5421
Key Stakeholder	Dan Kessler	North Central Texas Council of Governments	DKessler@nctcog.org	817-319-0866
Design Team - PM	Jill Van Hoewyk	Lamb-Star Engineering	Jill.VanHoewyk@Lamb-Star.com	214-440-3630



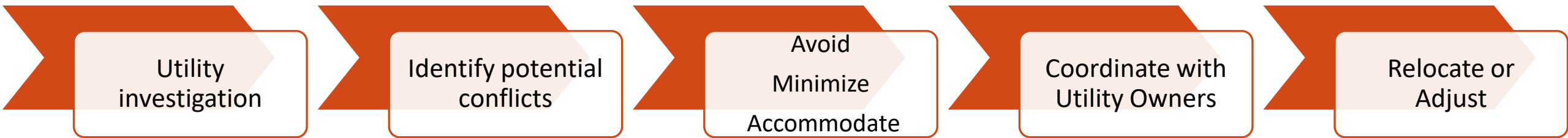


# Project Overview

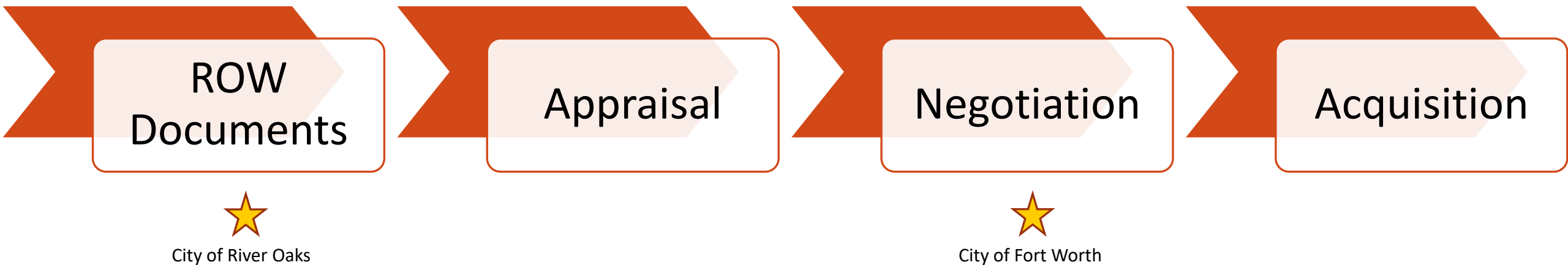
# Schedule



# Utility Adjustments



# Right-of-Way Acquisition



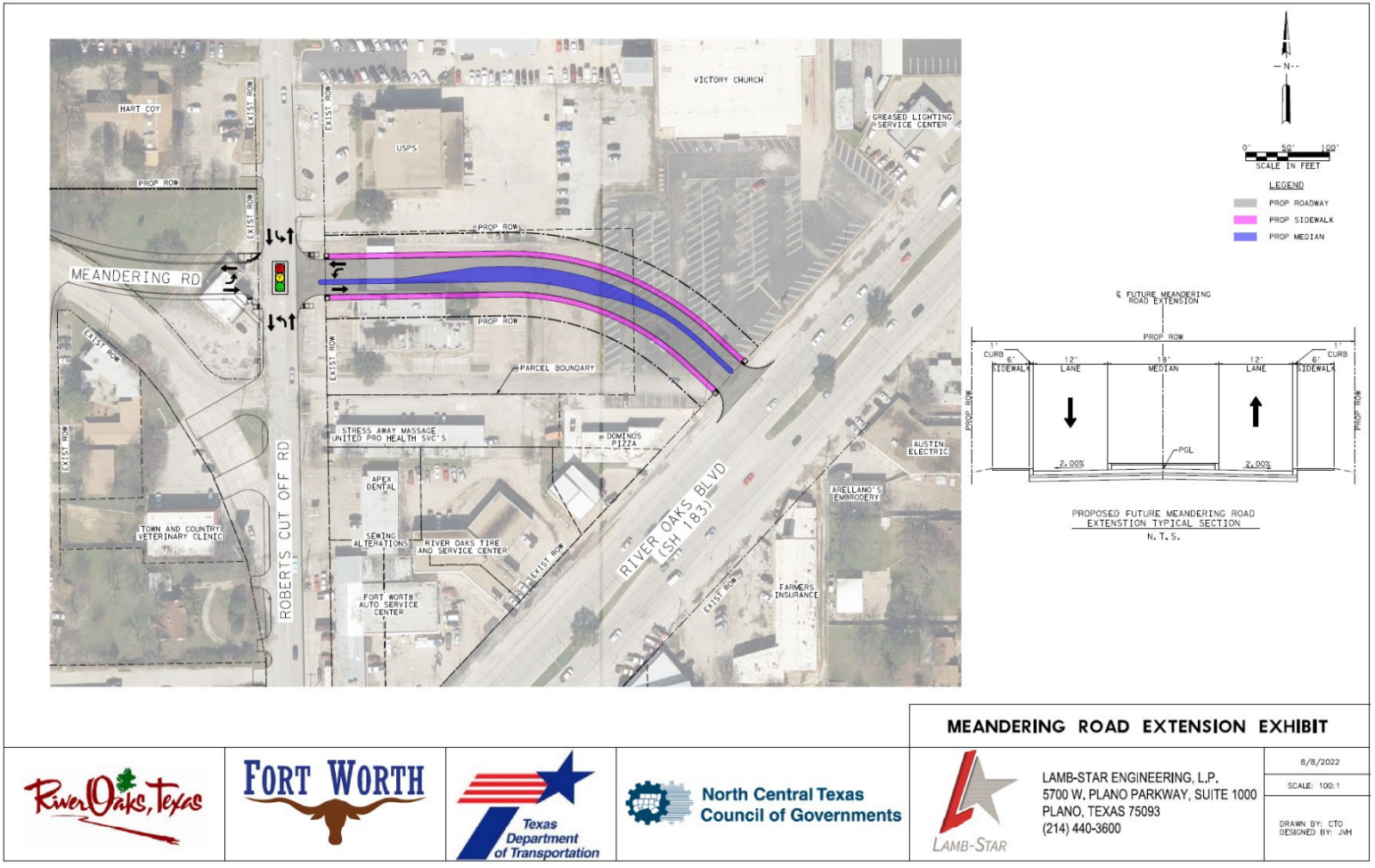


# Schedule

Description	2024												2025											
	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
90% Submittal to COFW (02/04/22)																								
Public Hearing and Documentation (02/24/22)																								
90% Submittal TxDOT Review (03/11/22)																								
90% Re-Submittal to COFW (10/21/22)																								
90% Submittal TxDOT Review (12/7/22)																								
Misc. TR Updates/Revisions per Public Hearing Comments																								
CE Clearance Documentation/Checklists & Approval (05/4/23)	◆																							
ROW Funding Verification (05/01/23)	◆																							
90% Re-Submittal CFW & TxDOT *Concurrent Review (09/17/24)						◆	—		◆	—														
Final 100% Submittal to COFW (12/17/24)									◆	—		◆	—											
Final 100% Submittal TxDOT Review (1/17/25)										◆	—		◆	—										
Utility Coordination and Relocation Clear (01/01/2025)												◆	—											
ROW Clear (4/15/2025)														◆	—									
Project Letting (Sept 15 2025)																◆	—							



# On the Horizon



# On the Horizon





# Meandering Road



## Design of Meandering Road from East Gate of NASJRB to River Oaks Blvd. (SH 183)





# SH 183 UPDATE



# Existing SH 183 3D Rendering



## Looking North from Green Oaks Road





# Proposed SH 183 Conceptual 3D Rendering



## Looking North from Green Oaks Road





# Existing SH 183 3D Rendering



## *Looking North at Pumphrey Drive and Roaring Springs Road*

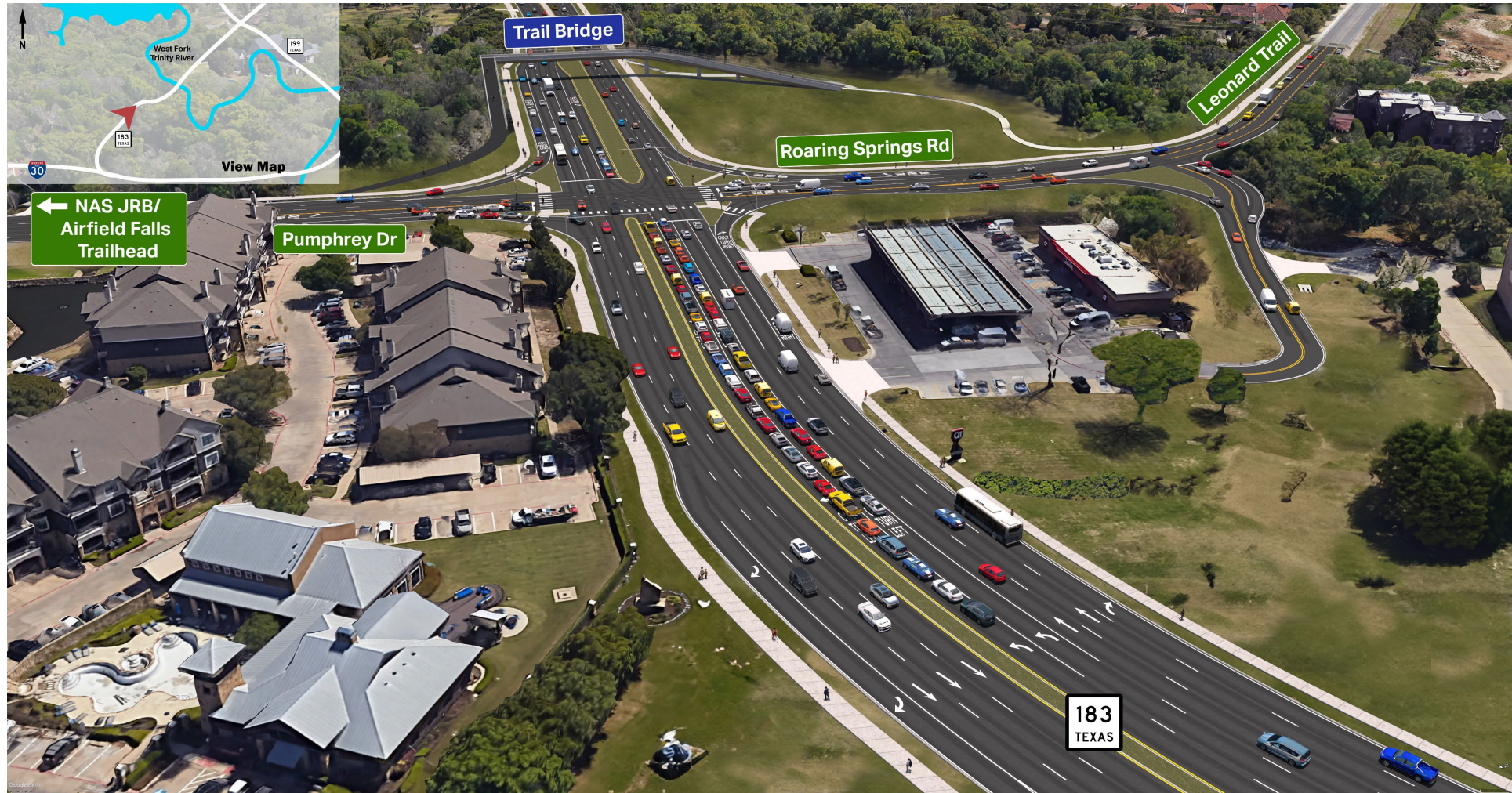




# Proposed SH 183 Conceptual 3D Rendering



## Looking North at Pumphrey Drive and Roaring Springs Road





# Existing SH 183 3D Rendering



## *Looking North Towards the West Fork Trinity River*





# Proposed SH 183 Conceptual 3D Rendering



## *Looking North Towards the West Fork Trinity River*





# Existing SH 183 3D Rendering



## *Looking North in the City of River Oaks Towards SH 199*





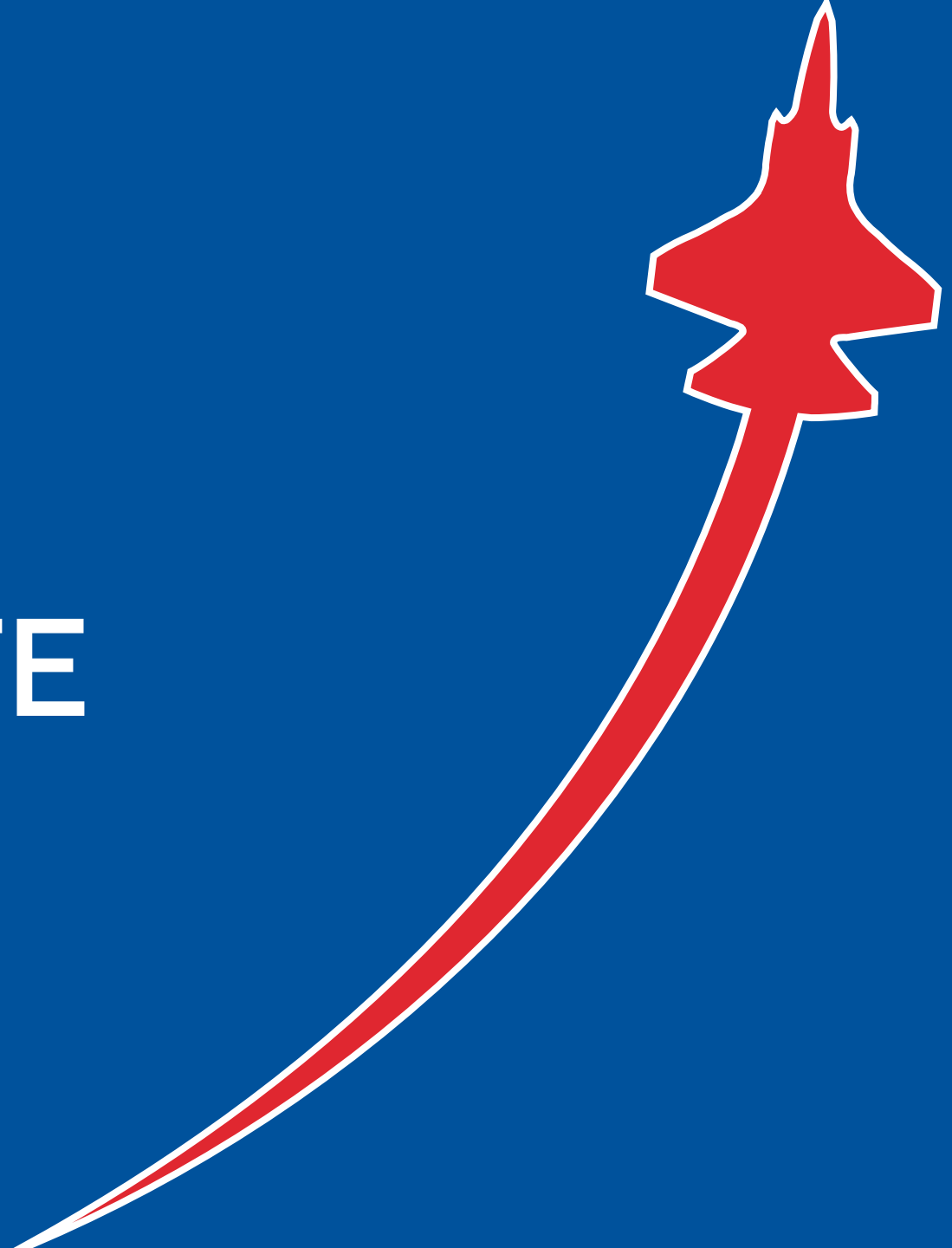
# Proposed SH 183 Conceptual 3D Rendering



## *Looking North in the City of River Oaks Towards SH 199*



# ITEM 9: BASE UPDATE





# Wings Over Cowtown After Action

Presented by:

Commander Tom Kuhrt





# Overview

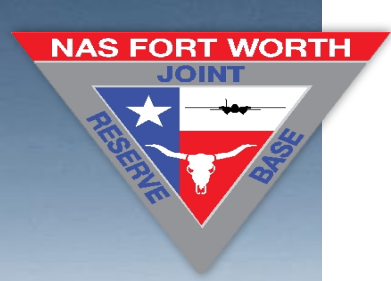




# Overview

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# Ticketing

- 20,255 free tickets were distributed to the public prior to the air show
  - Saturday, April 13<sup>th</sup>
    - 7,626 general parking on the installation
    - 2,500 Ridgmar shuttle passes
  - Sunday, April 14<sup>th</sup>
    - 7,629 general parking on the installation
    - 2,500 Ridgmar shuttle passes





# Parking Data - Saturday

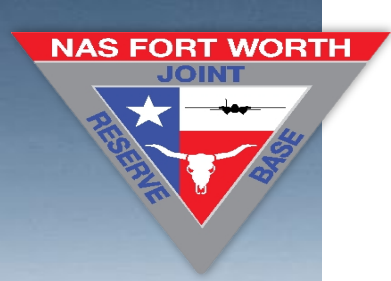
Car Counts				
Time	Blue	Orange	Red	Hourly Totals
8:30 AM	34	58	62	154
9:00 AM	43	83	132	258
9:30 AM	41	160	240	441
10:00 AM	63	214	252	529
10:30 AM	119	89	271	479
11:00 AM	126	160	301	587
11:30 AM	141	184	299	624
12:00 PM	109	216	270	595
12:30 PM	85	186	233	504
1:00 PM	125	0	254	379
1:30 PM	218	0	156	374
2:00 PM	71	0	32	103
<b>TOTAL</b>	<b>1,175</b>	<b>1,350</b>	<b>2,502</b>	<b>5,027</b>

**Note:**

- 1,670 people utilized bus from mall
- Estimate of 596 cars

- All parking lots were clear 50 minutes after show completion
- All roads on the installation were clear 63 minutes after show completion
- All shuttle patrons were off installation 73 minutes after show completion





# Parking Data - Sunday

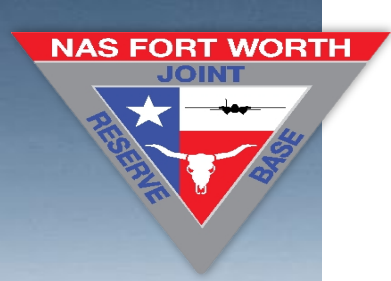
Car Counts				
Time	Blue	Orange	Red	Hourly Totals
8:30 AM	19	32	27	78
9:00 AM	79	79	81	239
9:30 AM	119	113	143	375
10:00 AM	130	204	192	526
10:30 AM	78	141	248	467
11:00 AM	99	225	273	597
11:30 AM	75	189	300	564
12:00 PM	66	170	272	508
12:30 PM	109	174	250	533
1:00 PM	131	186	279	596
1:30 PM	87	180	154	421
2:00 PM	38	155	47	240
<b>TOTAL</b>	<b>1,030</b>	<b>1,848</b>	<b>2,266</b>	<b>5,144</b>

- All parking lots, installation roads, and shuttle patrons were clear 48 minutes after show completion

**Note:**

- 6,435 people utilized bus from mall
- Estimate of 2,298 cars

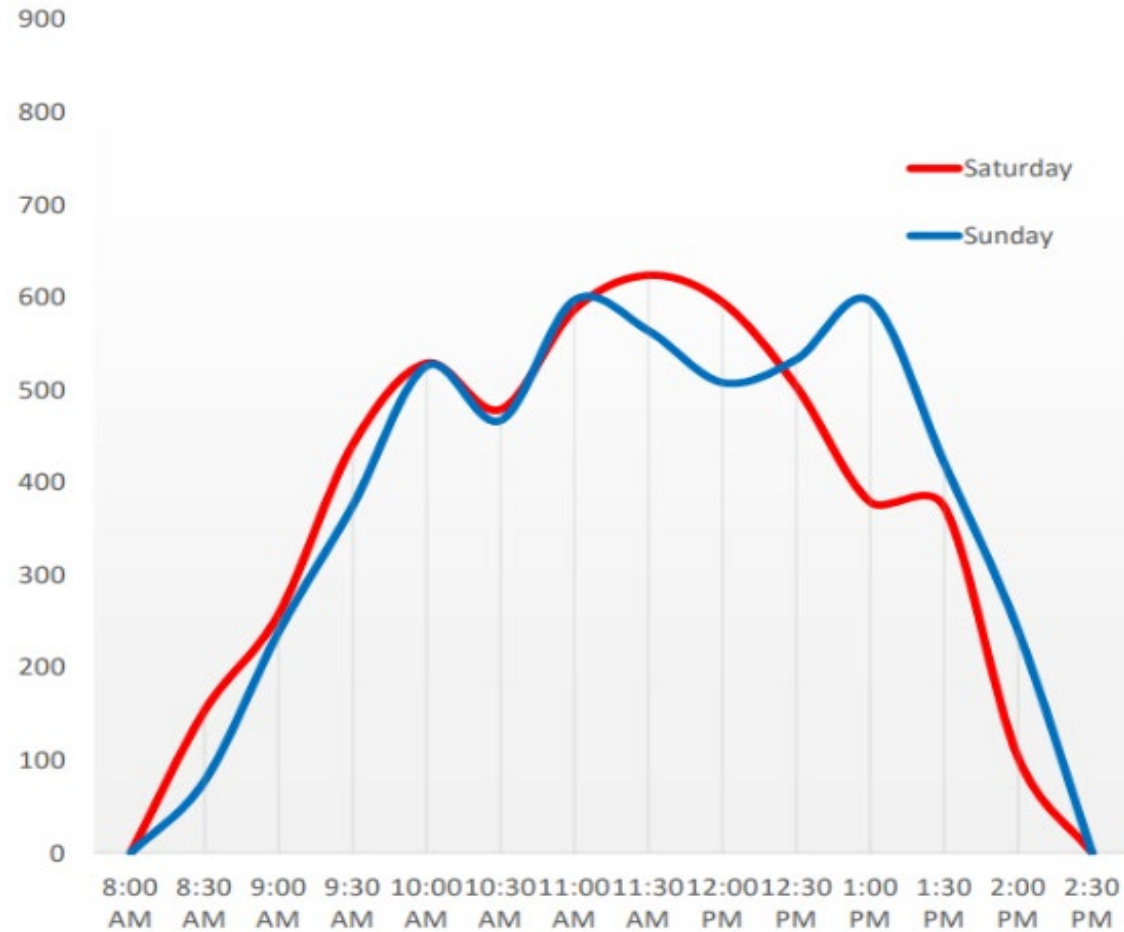


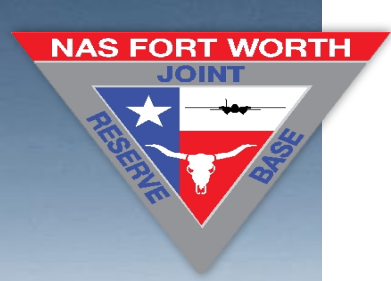


# Parking Flow



Flow – Total Cars Per Hour





# Lineups



## Aerial Performer Lineup

- Blue Angels
- Leap Frogs
- MAGTF ComRel Flyover
- TSW ComRel Flyover
- F-16 Demo Team
- P-51 Heritage Flight
- C-17 Demo Team
- B-2 ComRel Flyover (\*Sunday only)
- Trojan Phlyers (2 x T-28)
- CAF Central Texas Wing (B-25)
- Vampire Airshows (DH-115)
- Adam Baker (Extra 330)
- Fighter Jets Inc (MIG-17)
- NextGen Eagles (2 x Christen Eagles)
- Mini Jet (Tom Larkin)
- F-5 (Aerospace Quality Research & Development)

## Static/Ground Display Lineup

- MH-65 (USCG Air Station Houston SAR Asset)
- B-1B (34<sup>th</sup> Bomb Squadron)
- B-52 (307<sup>th</sup> Bomb Wing)
- A-10 (303<sup>rd</sup> Fighter Squadron)
- C-130J (136<sup>th</sup> Airlift Wing)
- CH-47 (Texas Army National Guard)
- P-8A (Patrol Squadron 30)
- EA-18G (Electronic Attack Squadron 209)
- F/A-18E (Fighter Squadron Composite 12)
- F-5N (Fighter Squadron Composite 111)
- F-5N (Fighter Squadron Composite 204)
- T-45 x 2 (Training Squadron 21)
- MV-22 (Fleet Logistics Multi-Mission Squadron 40)
- KC-130J, C-40, F/A-18, F-5, CH-53, UH-1, AH-1 (Marine Air Group 41)
- F-35 A/B/C (Lockheed Martin)
- F-1 Mirage (ATAC)
- UH-60M x2, AH-64, CH-47, UH-60L, HH60 (III Armored Corps)
- JRB Expeditor and SNJ (CAF Gulf Coast Wing)
- C-45, U-3, T-6, BT-13 (CAF Central Texas Wing)
- BT-13 (National WASP WWII Museum)
- OV-1 (Ft Worth Aviation Museum)
- OY-1, N2S-5, 2 x AT-6, G-44A, T-28A, and H-23 (Vintage Flying Museum)
- T-33 (Aerospace Quality Research & Development)

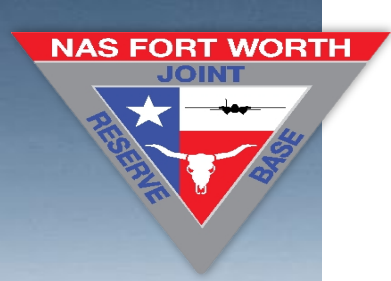


# Triumphs

- Safe and successful air show
  - Conservative estimate of 40k spectators onboard the installation over Saturday and Sunday
    - Lake Worth Marshals
    - Game Wardens
    - DFW K9
    - FAA
- No significant traffic delays or impact to the DFW metroplex
  - NCTCOG
  - Event Solutions
  - FWPD
  - WSPD
  - WWVPD
- Longest wait at an installation gate was 5 minutes
- Longest wait at the Ridgmar Shuttle was 17 minutes
  - 60-90 minute delays were encountered Sunday morning following the false alarm by the K9 bomb detection team





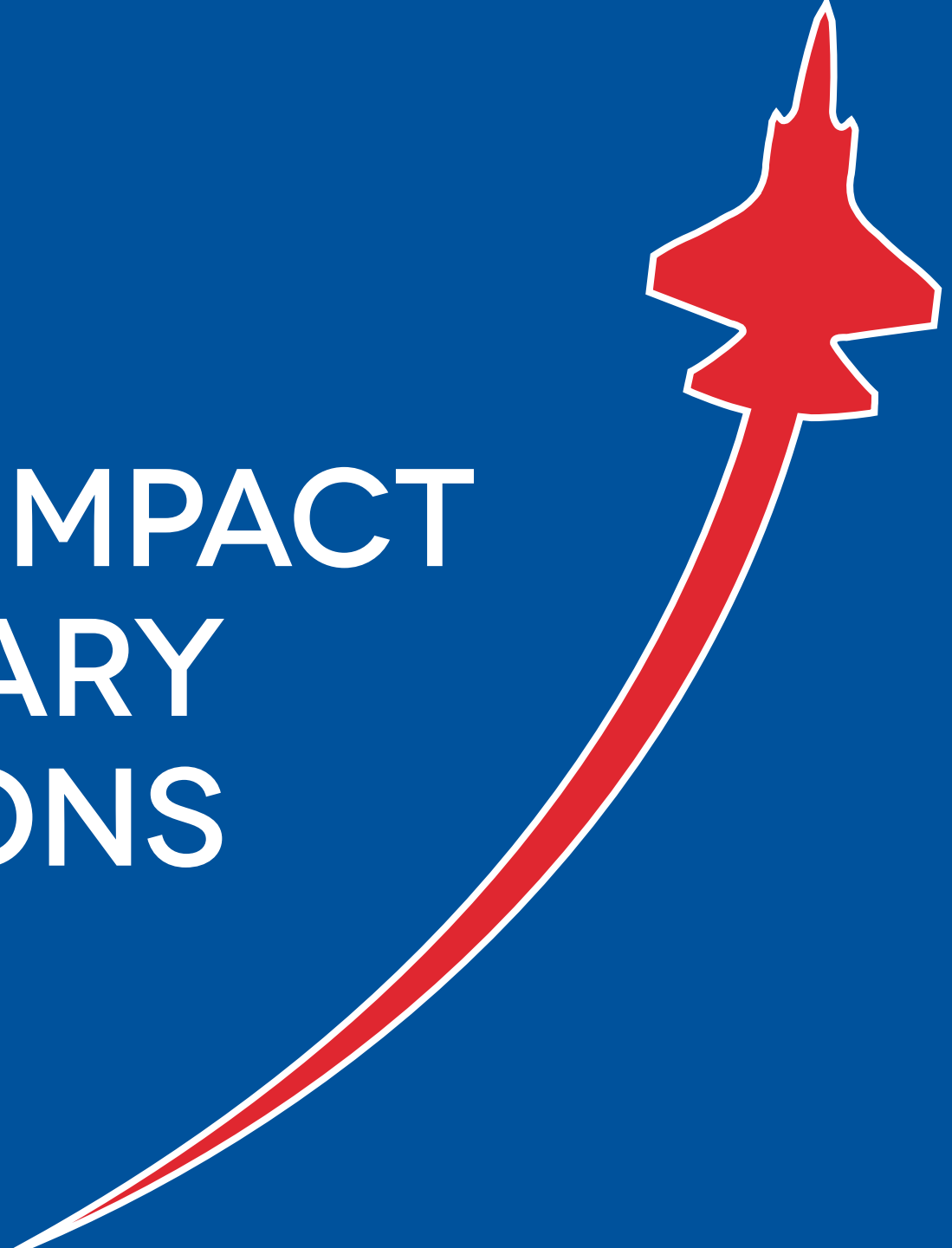


# Areas for Improvement

- Determine need for Ridgmar shuttle option for future air shows
- Remove limit on free parking pass distribution
- Better equip the Emergency Operations Center on the installation for outside entity communications and network connectivity



ITEM 10:  
ECONOMIC IMPACT  
OF US MILITARY  
INSTALLATIONS



# REPORT FOR TMPC

- Texas Military Preparedness Commission (TMPC) requested report from the Texas Comptroller of Public Accounts
- Study analyzed the economic impact of the population and employees directly affiliated with U.S. military installations in Texas
- This includes active duty, visiting, and other military personnel, dependents, civilian employees, and contractors directly affiliated with the base





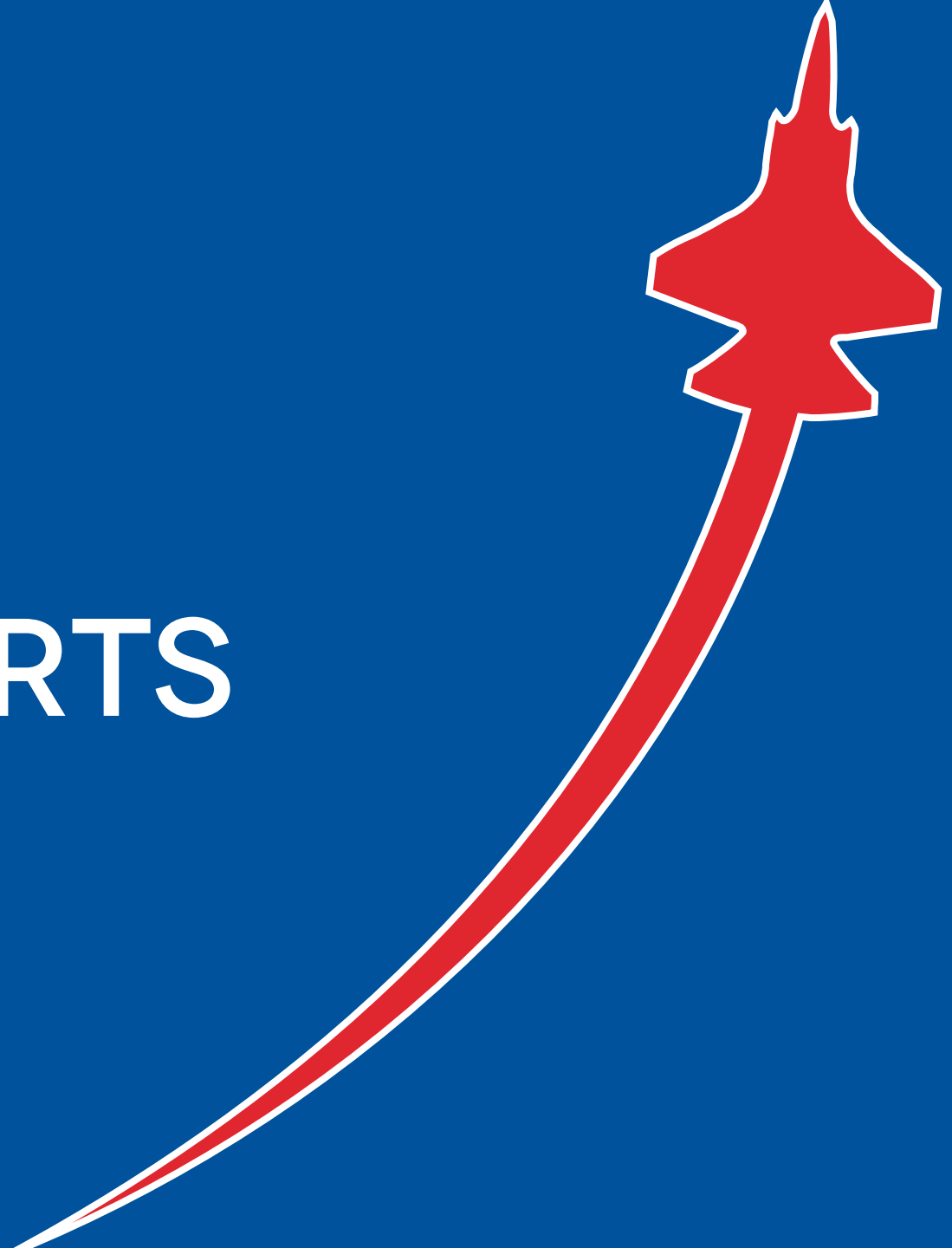
# ECONOMIC IMPACT

- Estimated Contribution of U.S. Military Installations to the Texas Economy, 2023
  - Total Direct Jobs: 213,176
  - Total Employment (Direct and Indirect Jobs): 677,022
  - Economic Output: \$151.2 billion
  - Gross Domestic Product: \$89.0 billion
  - Disposable Personal Income: \$48.4 billion

# ECONOMIC IMPACT BY INSTALLATION

INSTALLATION	JOBS (Direct and Indirect)	ECONOMIC IMPACT (Billions)
Joint Base San Antonio (Fort Sam Houston, Lackland Air Force Base, and Randolph Air Force Base)	240,403	\$55.1
Fort Cavazos	173,730	\$39.1
Fort Bliss	126,997	\$27.9
<b>Naval Air Station Joint Reserve Base Fort Worth</b>	<b>22,548</b>	<b>\$4.9</b>
Naval Air Station Corpus Christi	21,340	\$4.7
Dyess Air Force Base	15,879	\$3.6
Sheppard Air Force Base	17,801	\$3.3
Goodfellow Air Force Base	12,064	\$3.1
Army Futures Command	8,757	\$1.8
Laughlin Air Force Base	7,533	\$1.7
Ellington Field Joint Reserve Base	7,425	\$1.7
Corpus Christi Army Depot	8,979	\$1.7
Red River Army Depot	9,228	\$1.7
Naval Air Station Kingsville	4,338	\$1.0
<b>TOTAL</b>	<b>677,022</b>	<b>\$151.2</b>

# ITEM 11: STAFF REPORTS





# RCC SCHEDULING UPDATE

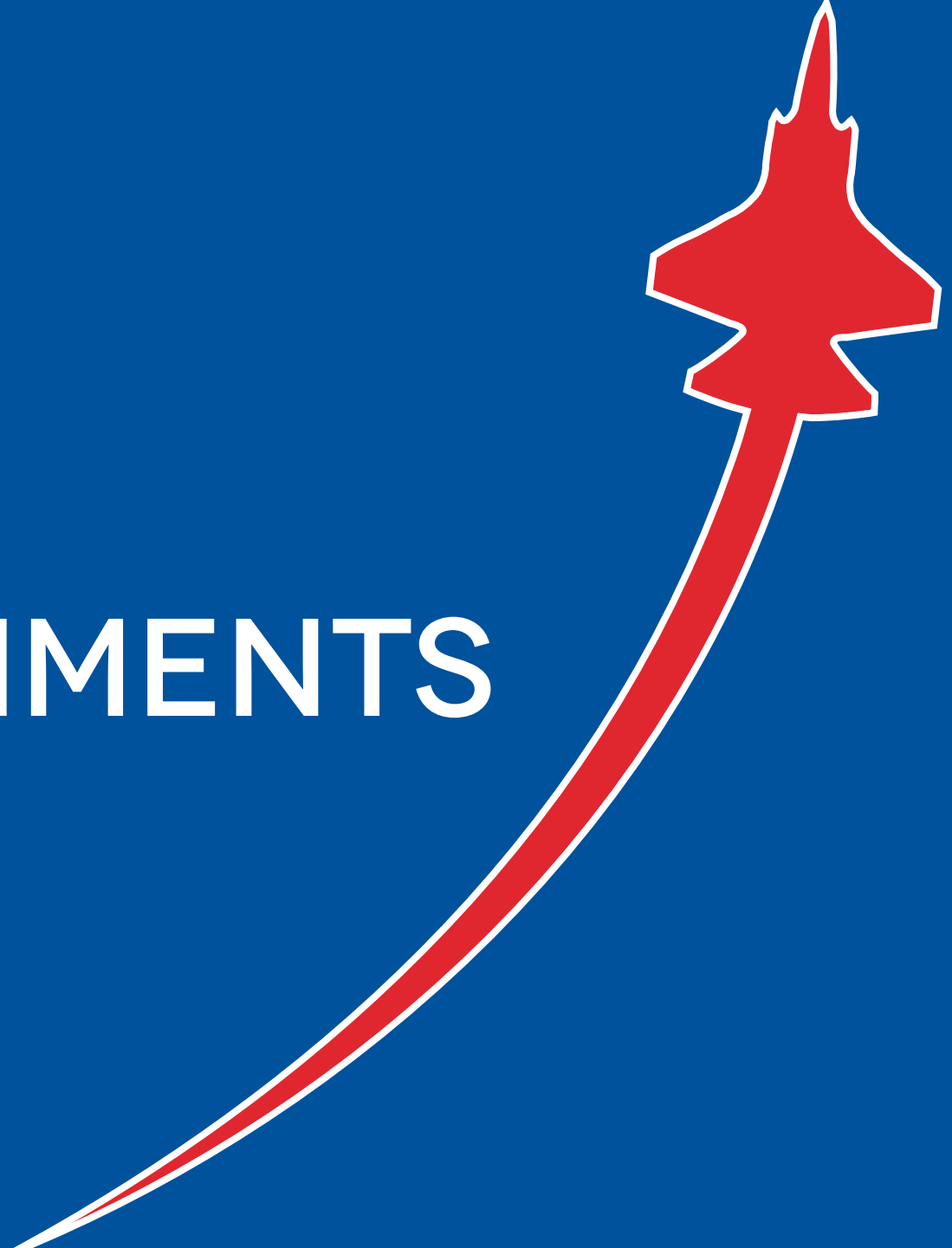
DATE	EVENT	LOCATION
October 21, 2024	RCC Meeting	YMCA Camp Carter
January 27, 2025	RCC Meeting	TBD
April 21, 2025	RCC Meeting	TBD
July 21, 2025	RCC Meeting	TBD

**Additional committee meetings may be scheduled as needed at the discretion of the Chair.**

# OTHER BUSINESS

- Media Alerts
- Correspondence
- Attendance Report

**ITEM 12:  
PUBLIC COMMENTS**





# CONTACT US



**Dan Kessler**

Assistant Director of Transportation

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**Amanda Wilson**

Senior Program Manager

[awilson@nctcog.org](mailto:awilson@nctcog.org) | 817-695-9284



**Kyle Roy**

Communications Supervisor

[kroy@nctcog.org](mailto:kroy@nctcog.org) | 817-704-5610

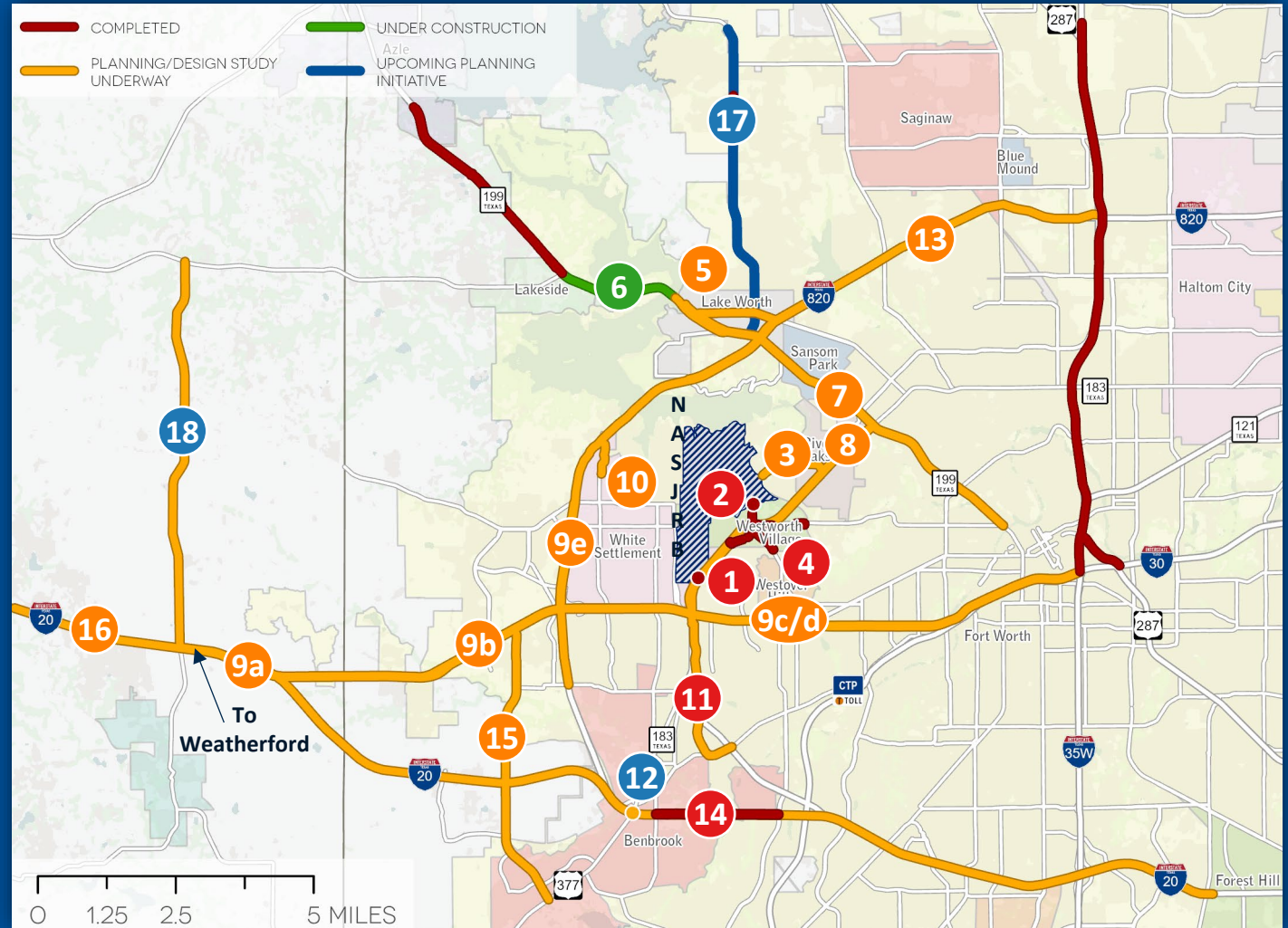
# CURRENT & FUTURE TRANSPORTATION IMPROVEMENTS

## Base Access Improvements

1. Commercial Vehicle Gate Construction
2. NASJRB Main Gate Construction
3. Meandering Road Design \$

## Area Road Improvements

4. Westworth Village Bike Trail
5. FM 1220 (Azle Ave) Corridor Plan
6. SH 199 TxDOT Corridor Project \$
7. SH 199 TxDOT Corridor Plan \$
8. SH 183 TxDOT Corridor Plan \$
9. IH 30 TxDOT Corridor Plan \$
  - a. IH20/IH 30 Walsh Ranch (Phase 1)
  - b. IH 30 TxDOT Corridor Plan - Phase 1
  - c. IH 30 TxDOT Corridor Plan - Phase 2
  - d. IH 30 Capital Asset Management Phase 2
  - e. IH 820 Access Enhancements (South)
10. Las Vegas Trail Design \$
11. Bomber Spur Bike Trail Plan
12. IH 20/CTP Connections
13. IH 820/SH 199 TxDOT Corridor Plan
14. IH 20 Auxiliary Lanes \$
15. RM 2871 TxDOT Corridor Plan
16. IH 20 Statewide Corridor Plan
17. Boat Club Road
18. FM 3325



\$ Indicates Transportation Project All or Partially Funded for Construction